

**REMARKS**

Claims 1-23 were present for examination in the present application. The abstract has been objected to as having more than 150 words and including a second paragraph. The abstract has been re-drafted as shown above and is also presented on a separate attached sheet.

**Drawing Objections**

The drawing has been objected to as not including reference characters mentioned in the description. Page 5, line 24 mentions a receiver 80 which is properly referenced in Fig. 2 and no amendments are proposed. Page 5 near line 24 has been changed to correct 39a, 39b, 39c and 39d to 39A, 39B, 39C and 39D for consistency with the drawing. Figure 3 is being corrected to show reference 108 for consistency with page 6, line 39. Reference number 600 is being added to Fig. 4 for consistency with page 7, line 23. Page 9 of the description is being corrected to mention a line 220 which is connected to a coupling capacitor 222 for consistency with Fig. 5. Page 10 of the text is being amended to correct several references having lower case letter to references having upper case letters for drawing consistency. Please note that switch 151 is shown in Fig. 6A.

The drawing is also objected to as containing reference characters not shown in the text. The objection to Fig. 1 is corrected by adding the reference numeral 16 to page 5, line 12 of the text. The line 40 of Fig. 2 is referred to at page 5, line 33 of the text. The light 81 of Fig. 3 is already included at page 10, lines 22 and 23 of the text. Fig. 4 is being corrected to delete reference numerals 606, 623, 624 and 630. The lines 82 of Figs. 5 and 6A are already shown in the text at

Reply to Office Action of July 14, 2004

page 6, line 29. The reference characters 385, 387 and 369 are being removed from Fig. 6A and the relay logic line 102 of Fig. 6A is already discussed at page 6, line 38 of the text. The designation of step 502 is being added to page 8 of the text at line 17 and the reference numeral 508 is being removed from Fig. 8A. Lastly, the second reference character 544 appearing at page 9, line 12 of the text is being changed to 543. Applicant believes that the above noted changes to the text and drawings correct all situations objected to in the drawing by the Examiner.

Claims 2,3,4-6, 12-15,17-20 and 23 are rejected to by the Examiner as unclear. All of the above claims, except 3, are rejected for the use of the word "type". All occurrences of the word type in the claims have been deleted in response to the 112 indefinitives rejection. Further, claim 3 has been amended to correct any antecedent problems.

### **Art Rejections**

Claims 1,2,4-6,8, 17-18 and 20 stand rejected under 35 U.S.C. 103(a) in view of U.S. Patent 6,703,941 to Blaker, U.S. Patent 5,949,349 to Farris and U.S. Patent 5,661,804 to Dykema et al. Although claim 22 is stated as rejected under 35 U.S.C. 103 in Section 7 of the Office Action no art is specifically applied to it and Section 9 of the Office Action specifically sets forth reasons for its allowability. Accordingly, claim 22 is considered objected to in the present response.

Claims 3,9-11, 16 and 22 stand objected to, but would be allowable if rewritten in independent form including the limitations of their respective parent claims. Claim 22 depends directly from claim 17 which has been amended to include all the limitation of claim 22 and thus, is in allowable form as amended.

Reply to Office Action of July 14, 2004

Claims 18-21 are also asserted to be allowable due to their dependence on claim 17. Claim 3, 9-11 and 16 are left in dependent form herein due to the asserted allowability of their parent claims.

The present office action does not contain a specific application of the cited references to independent claim 12 or claims 13-16 which depend therefrom. Accordingly, these claims have been amended only in view of the 35 U.S.C. 112 rejection thereof, and it is asserted that claims 12-16 are allowable as they now stand.

The remaining independent claims 1,2 and 23 have been amended to clarify that a learn mode operation, during which codes can be learned by the operator, begins in response to the receipt of a first code and that a second code will be learned (stored) when it bears a predetermined relationship to the first code and is received within a predetermined period of time after receipt of the first code (claim 2) or within a predetermined period of time after the beginning of the learn mode (claims 1 and 23). None of the cited references or their combination teaches or suggests the beginning of a learn mode operation, in response to the receipt of a first security code. Accordingly, the independent claims 1,2 and 23 are not obvious in view of the references. Claims 3-11 are asserted to be allowable due to their dependence on claim 2.

In view of the foregoing, applicant asserts that all claims 1-21 and 23 as amended are allowable.

The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or

Application No. 09/925,867

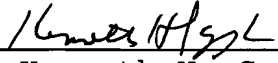
Attorney Docket No. 71860

Reply to Office Action of July 14, 2004

even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135.

Respectfully requested,

FITCH, EVEN, TABIN & FLANNERY

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Application No. 09/925,867

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Reply to Office Action of July 14, 2004

**Amendments to the Drawings:**

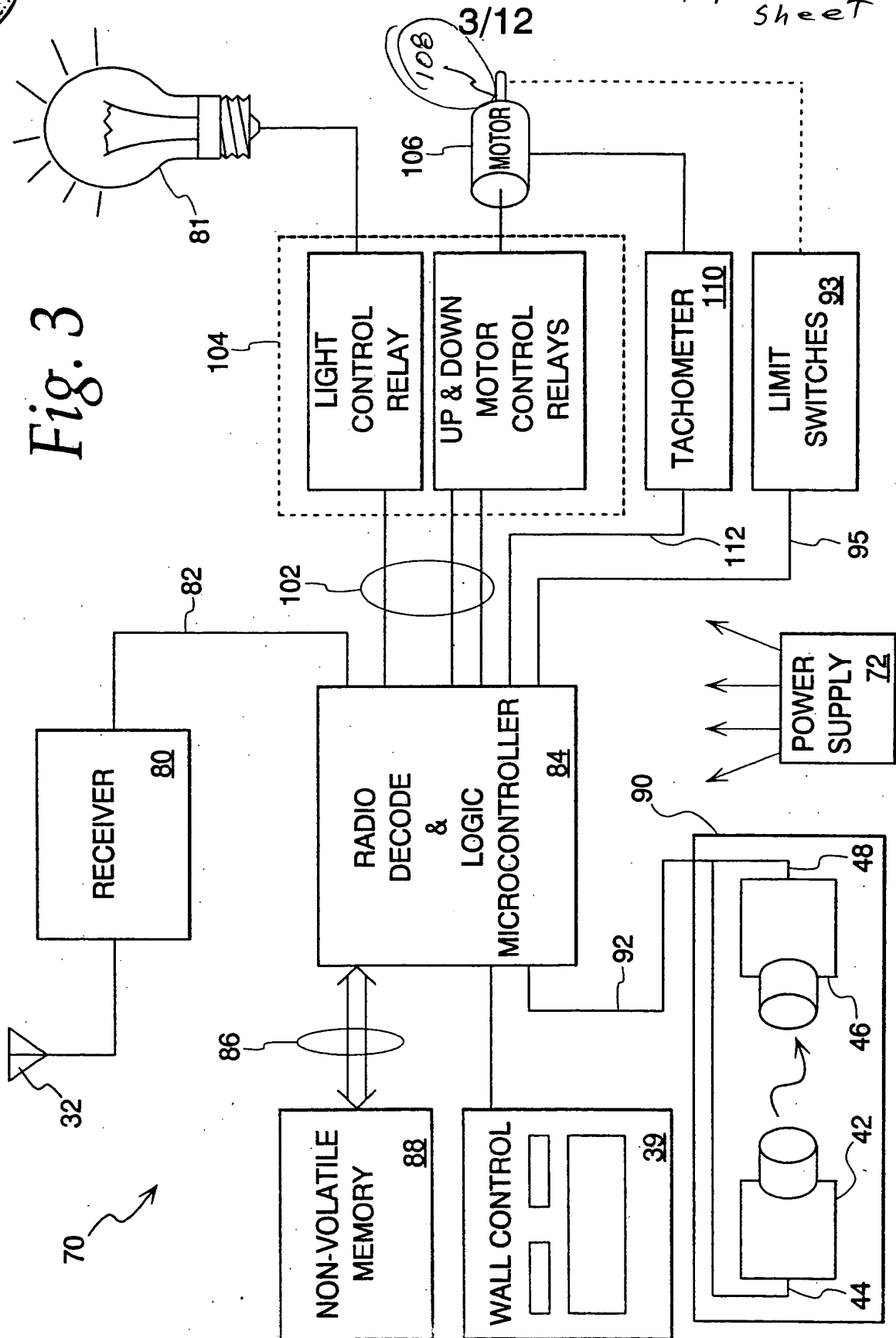
A separate attachment includes a Request for Approval of Proposed Drawing changes of Figs. 3,4,6A and 8A.

Attachment: Replacement Sheets

**Amendment to the Abstract**

A barrier movement operator system having a receiver for receiving, learning and responding to transmitted rolling code type access codes; ~~at least one trained transmitter for operating the system by transmitting a rolling code type access code to the receiver; at least one learning transmitter for learning the rolling code type access code from said trained transmitter in order to operate the system, a controller for evaluating the relationship between the learning transmitter rolling type access code and the trained transmitter rolling type access code, and a device for providing a barrier movement in response to access codes received by the receiver.~~ The barrier movement operator provides a method and apparatus for ~~of~~ learning valid security codes by a security code receiver comprising ~~the steps of~~ receiving a first previously learned security code and beginning a learn mode operation in response thereto, ~~then~~ within a predetermined period of time, receiving a second security code, having a predetermined relationship to the first security code; and storing a representation of the second security code as a valid security code.

Fig. 3



# Replacement sheet

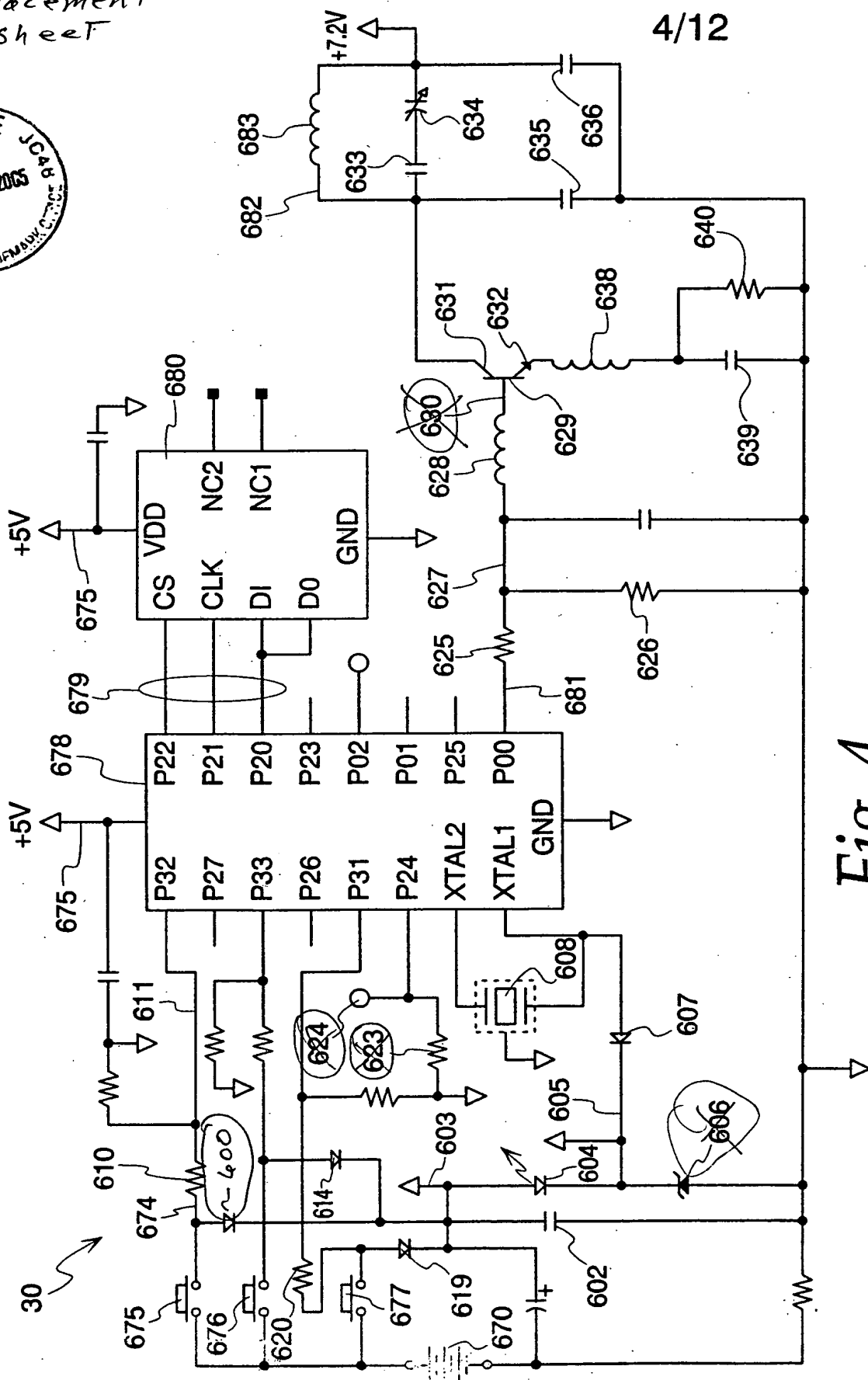


Fig. 4



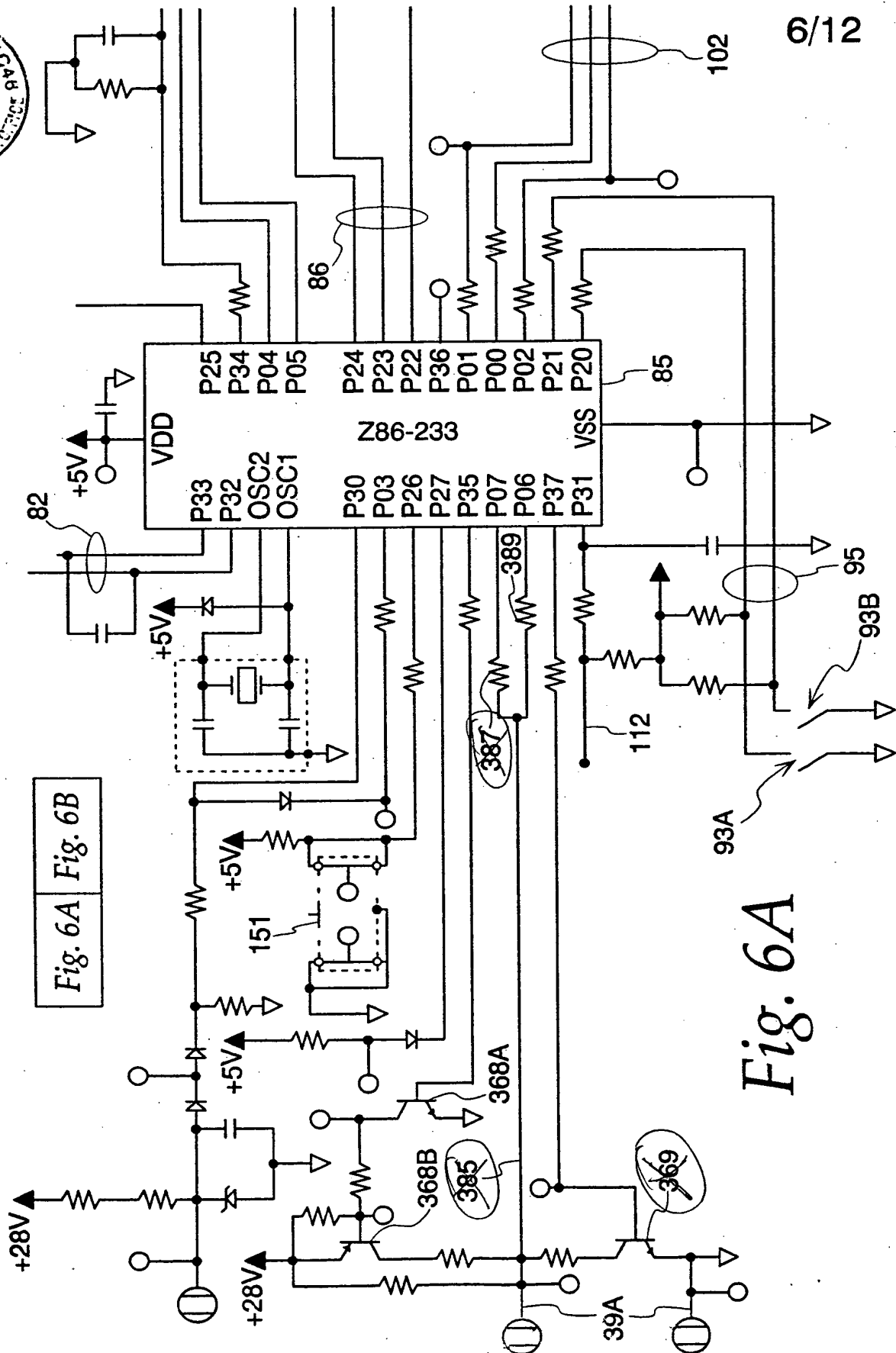
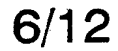


Fig. 6A

Replacement  
Sheet



9/12

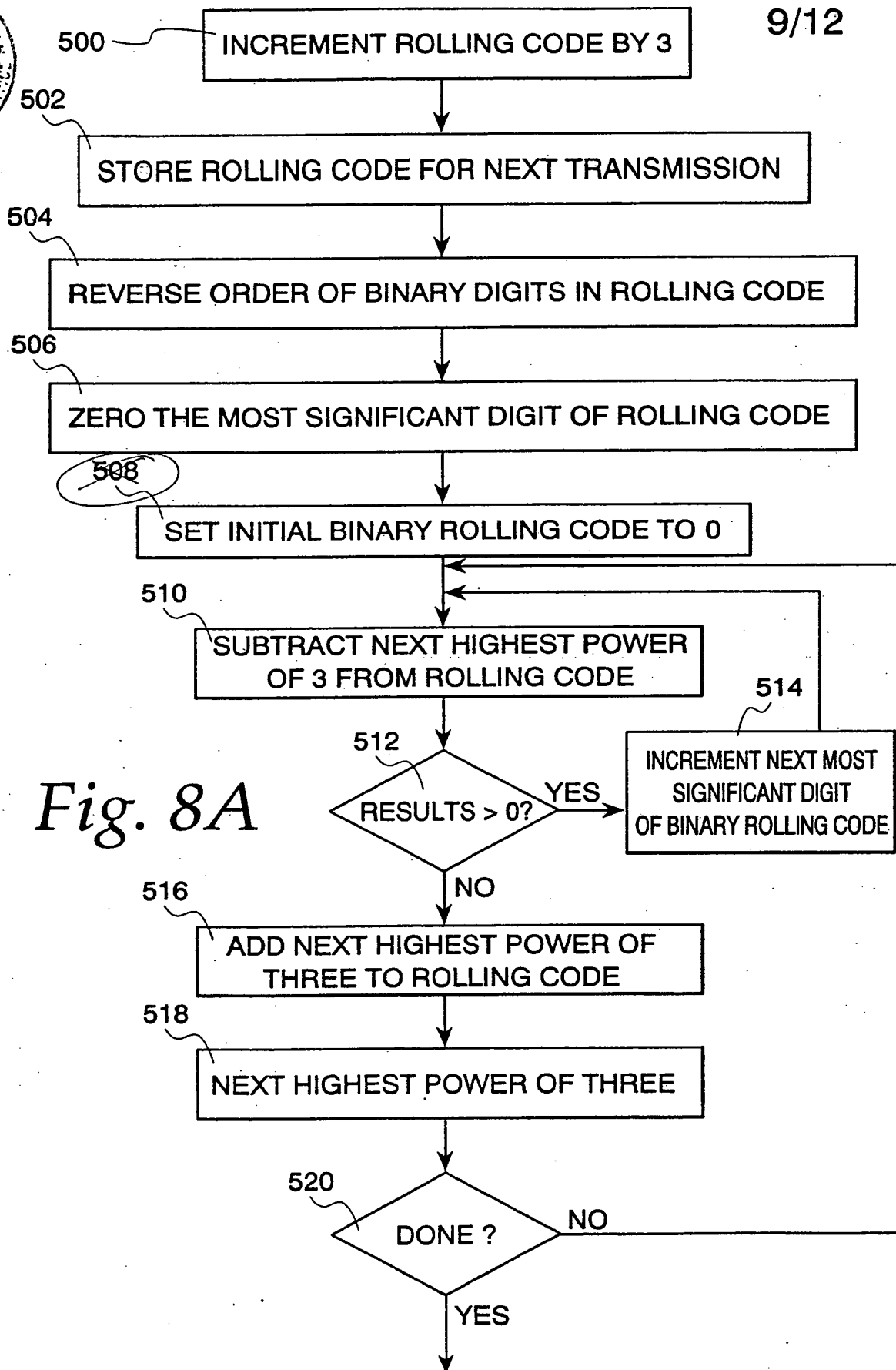


Fig. 8A